Fax

26,450

Date

(516) 228-8516

April 12, 2004

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UTILITY PATENT APPLICATION TRANSMITTAL

678-1323 (P11450) Attorney Docket No. PARK, Jun-Sang et al. First Inventor PORTABLE SWING-TYPE... Title EL 995745655 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. [Total Pages_15 (if applicable, all necessary) 3. 🔽 Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Paper Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney [Total Sheets 2 5. Oath or Declaration English Translation Document (if applicable) 11 Newly executed (original or copy) Copies of IDS a. 🗸 Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment 13 (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. L Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: Checks for \$770.00 & \$40.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 28249 Correspondence address below **Customer Number:** Name Paul J. Farrell DILWORTH & BARRESE, LLP Address 333 Earle Ovington Boulevard City State Zip Code New York Uniondale 11553

CERTIFICATION UNDER 37 C.F.R. § 1.10

Telephone

(516) 228-8484 Registration No. (Attorney/Agent)

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995745655 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22813-1450.

Dated: April 12, 2004

USA

Peter G. Dilworth

Country

Signature

Name (Print/Type)



PTO/SB/17 (10-03)

(516) 228-8484

April 12, 2004

Telephone

Date

Approved for use through 07/31/2006. OMB 0651-003)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TRANSMITTA	L
1	for FY 2004	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	210	ነ ሰለ
(3)	010	J.UU

Complete if Known				
Application Number				
Filing Date	April 12, 2004			
First Named Inventor	PARK, Jun-Sang et al.			
Examiner Name				
Art Unit				
Attorney Docket No	678-1323 (P11450)			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
— — Order — —		Entity	Smal	l Entity	•	
Deposit Oddina	Fee		Fee	Fee	Fee Description	
Account 04-1121	Code 1051	(\$) 130	2051	(>) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1051			25	Surcharge - late provisional filing fee or	
Account Dilworth & Barrese LLP	1052	50	2052	25	cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
() [(1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 9 -20** = 0 X 18.00 = 0.00	1503	640	2503	320	Plant issue fee	
Claims 1 - 3" = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40
1202 18 2202 9 Claims in excess of 20	1809	770	 2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1003	770	2003	303	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) ₋			
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic	Filing F	Gee Paid SUBTOTAL (3) (\$) 40.0	00
SUBMITTED BY (Complete (if applicable)						

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995745655 US addressed to: Mail Stop Patent Application (primissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

Dated: April 12, 2004

Peter G. Dilworth

SUBMITTED BY

Name (Print/Type)

Signature

26,450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

22313-1450.

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Transmitted herewith for filing is the patent application of			
Inventor(s):	: PARK, Jun-Sang; PARK, In-Gon; LEE, Chang-Soo		
For:	PORTABLE SWING-TYPE DIGITAL COMMUNICATION DEVICE WITH STEP COMPENSATING MECHANISM		
Enclosed are	∍:		
[X] <u>11</u>	page(s) of specification		
[X] <u>1</u>	page(s) of Abstract		
[X] <u>3</u>	_ page(s) of claims		
[X] 8 sheets of drawings [X] formal [] informal			
[X] 2 page(s) of Declaration and Power of Attorney			
ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.			
ASSIGNEE RESIDENCE: GYEONGGI-DO, KOREA			
CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the			

lichael J. Musella

United States Postal Service on this date <u>April 12, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL 995745655 US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:			
	APPLICATION NO(S).:		FILING DATE	
			· · · · · · · · · · · · · · · · · · ·	
[X]	Certified copy o	f application		
Count	try	Appln. No.	<u>Filed</u>	
KORE	ĒA	2003-65940	September 23, 2003	
from which priority under Title 35 United States Code, § 119 is claimed				
[X]	is enclosed.			
[]	will follow.			

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	9	0	x 18 =	\$.00
INDEPENDENT CLAIMS	1	0	x 86 =	\$.00
[] Multiple Dep. Claim			290	\$.00
		TOTAL \$770.00		

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check(s) in the amount of \$770.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. A **DUPLICATE OF THIS SHEET IS ENCLOSED**.

Respectfully submitted,

Date: April 12, 2004

Peter G. Dilworth Reg. No. 26,450

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516